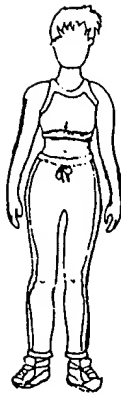




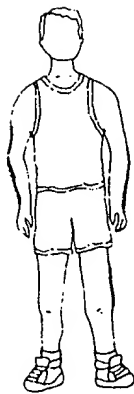
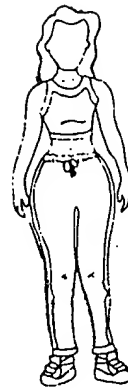
Hourglass

Fig 1a



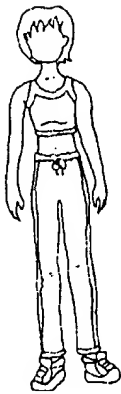
Spoon

Fig 1b



Ruler

Fig 1c



Cone

Fig 1d

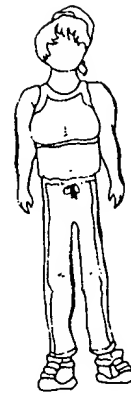


FIG 1a

**Figure 2a**

<b>FITNESS GOAL (LEVEL)</b>	<b>FREQUENCY (Days per week)</b>	<b>DURATION (how long of a period)</b>	<b>INTENSITY (how hard you're working/THR)</b>	<b>TYPE (Aerobic/ Anaerobic % of time)</b>
<b>Weight Loss (For Sedentary Individual)</b>	<b>4-6 days per week</b>	<b>30-45 minutes</b>	<b>Low (THR 50%-60%)</b>	90% aerobic 10% anaerobic first 3 months ----- 80% aerobic 20% anaerobic (after 3 months)
<b>Toning (For Sedentary Individual)</b>	<b>2-3 days per week</b>	<b>25-40 minutes</b>	<b>Low (THR 55%-70%)</b>	60% aerobic 40% anaerobic first 3 months ----- 50% aerobic 50% anaerobic (after 3 months)
<b>Weight Loss (For Active/ Semi-Fit)</b>	<b>4-6 days per week</b>	<b>40-60 minutes</b>	<b>Moderate (THR 60%-75%)</b>	80% aerobic 20% anaerobic first 3 months ----- 70% aerobic 30% anaerobic after 3 months
<b>Toning (For Active/Semi Fit)</b>	<b>2-4 days per week</b>	<b>30-45 minutes</b>	<b>Moderate (THR 65%-80%)</b>	50% aerobic 50% anaerobic first 3 months ----- 60% aerobic 40% anaerobic after 3 months
<b>Weight Loss (For Very Active/Very Fit)</b>	<b>4-6 days per week</b>	<b>60-75 minutes</b>	<b>High (THR 75%-90%)</b>	70% aerobic 30% anaerobic first 3 months ----- 60% aerobic 40% anaerobic after 3 months
<b>Toning (For Very Active/Very Fit)</b>	<b>3-4 days per week</b>	<b>60-75 minutes</b>	<b>High (THR 80-95%)</b>	40% aerobic 60% anaerobic first 3 months ----- 30% aerobic 70% anaerobic after 3 months

## Figure 2b

### Body Type & Aerobic Exercise Chart

Equipment	SPOON®	HOURLASS®	RULER®	CONE®
Stationary Bike	* Use light tension/ high RPMs.	* Use light tension/ high RPMs.	● Use tension	● Use tension
Treadmill	* Fast walking with no incline is Okay. Never use an incline.	* Fast walking or running with no incline is Okay. Never use an incline.	* Use an incline to walk or run.	* Use an incline to walk or run.
Stair Climber	NR	NR	●	●
Rower	●	* Use light resistance.	●	* Use light resistance.
Ski Machine	* Use light resistance for lower body, high resistance for upper body.	* Use light resistance for lower body and upper body.	* Use resistance for upper and lower body.	* Use high resistance for lower body, light resistance for upper body.
Aerobic Rider (i.e.: HealthRider®)	* Use light resistance.	* Use light resistance.	●	* Use light resistance.
Jump Rope	●	●	* May use weighted Jump Rope.	●
Spinning Elliptical Stair climbers Versa climbers Step	NR	NR	● Use resistance	* Use resistance for lower body. Do not use hand weights or resistance for upper body

NR = Not recommended for this body type

● = Yes

\* = Yes, with specific instructions

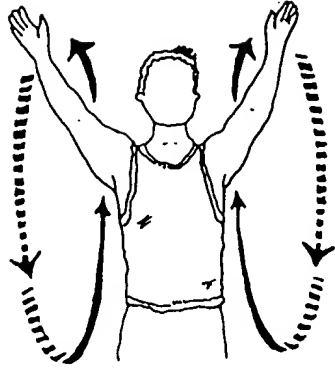


Fig. 3

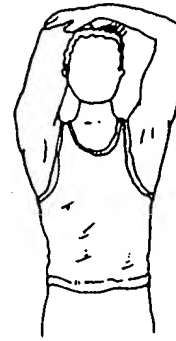


Fig. 4

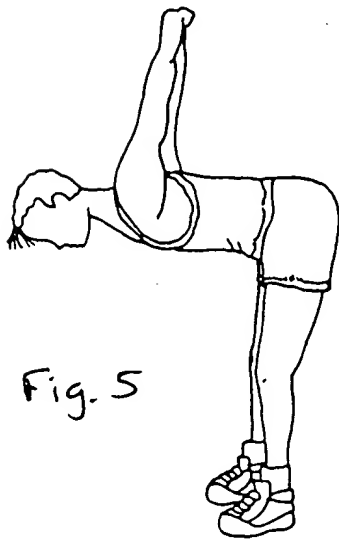


Fig. 5



Fig. 6

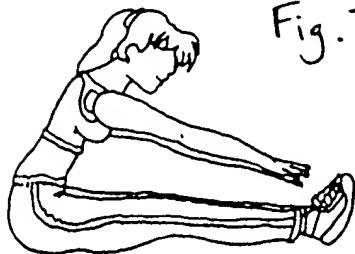


Fig. 7

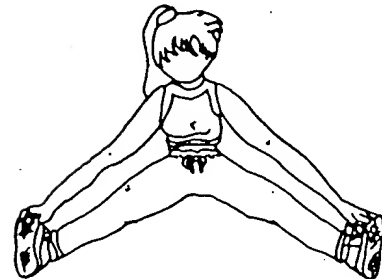


Fig. 8

Country	Year	Population	Area	Population Density	Area Density
Algeria	1960	10,000,000	2,381,472	420	0.17
Argentina	1960	16,000,000	2,780,400	575	0.21
Australia	1960	10,000,000	7,727,800	130	0.05
Belgium	1960	10,000,000	30,528	327	13.4
Brazil	1960	10,000,000	8,511,965	117	0.04
Canada	1960	24,000,000	9,970,610	240	0.09
China	1960	600,000,000	9,596,961	62	0.02
France	1960	21,000,000	643,801	326	0.13
Germany	1960	21,000,000	357,021	588	0.23
India	1960	360,000,000	1,931,471	186	0.07
Italy	1960	28,000,000	301,330	929	0.37
Japan	1960	100,000,000	377,915	264	0.10
Kenya	1960	10,000,000	224,961	44	0.01
Madagascar	1960	10,000,000	458,840	21	0.00
Mexico	1960	24,000,000	1,972,550	121	0.04
Nigeria	1960	10,000,000	371,910	27	0.01
Poland	1960	28,000,000	120,360	232	0.09
Russia	1960	210,000,000	17,075,200	12	0.00
South Africa	1960	10,000,000	1,221,037	82	0.03
Sweden	1960	8,000,000	449,960	178	0.07
Switzerland	1960	4,000,000	41,284	969	0.39
Tanzania	1960	10,000,000	944,303	10	0.00
U.S.A.	1960	180,000,000	3,719,000	48	0.01
U.S.S.R.	1960	210,000,000	17,075,200	12	0.00
Yugoslavia	1960	16,000,000	101,850	157	0.06



Fig. 9

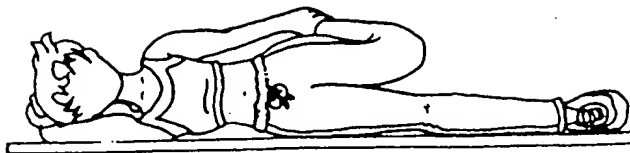


Fig. 10

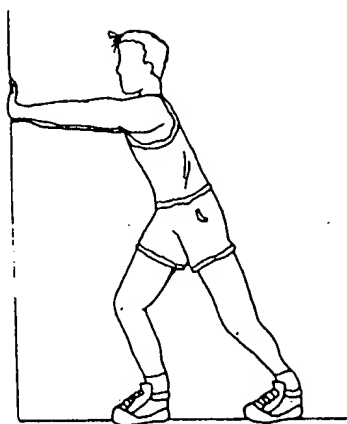


Fig. 11

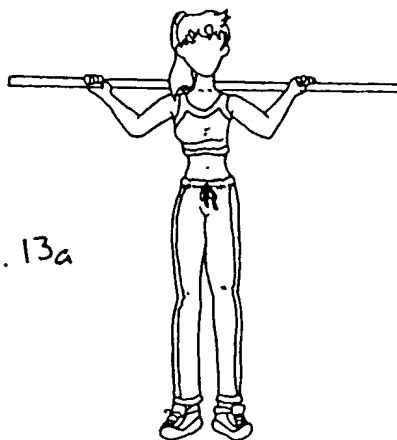


Fig. 13a

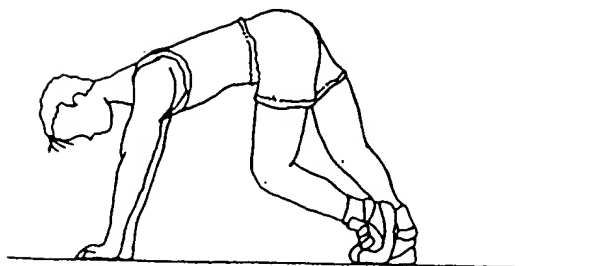


Fig 12

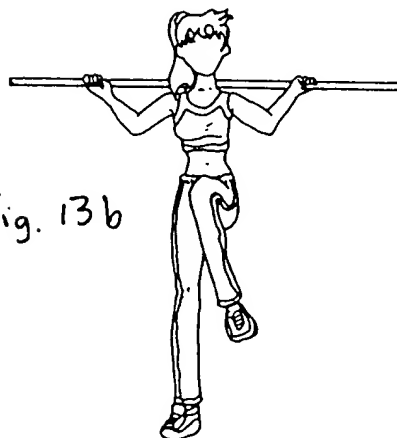


Fig. 13b

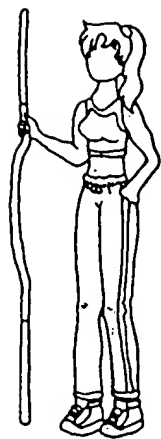


Fig. 14a

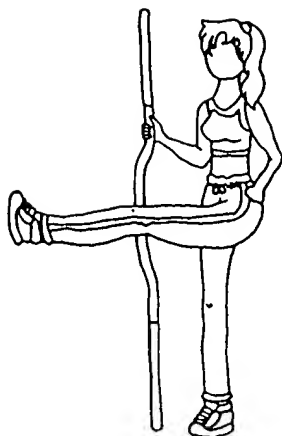


Fig. 14b

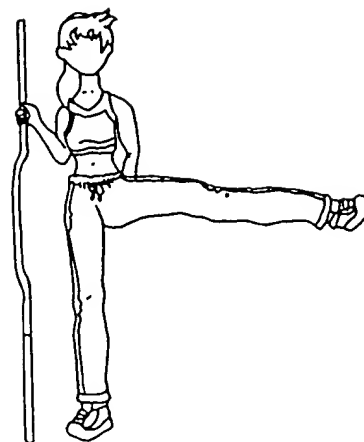


Fig. 14c

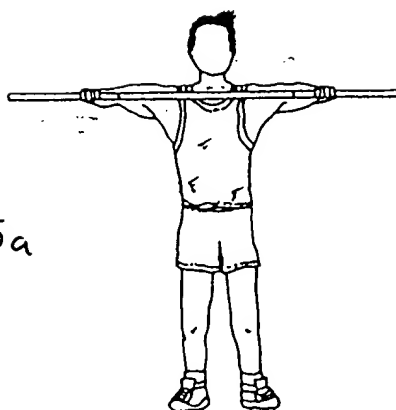


Fig. 15a



Fig. 15b



Fig. 15c



Fig. 15d

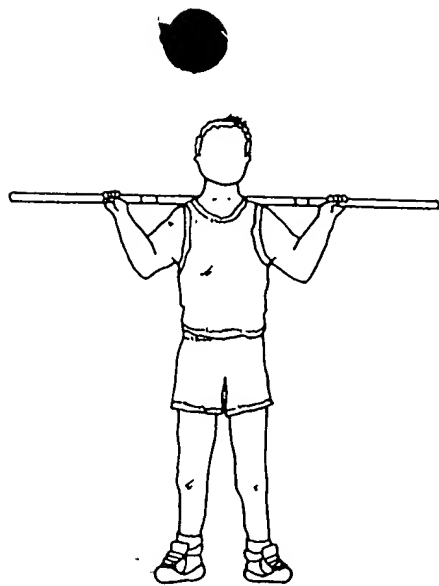


Fig. 16a

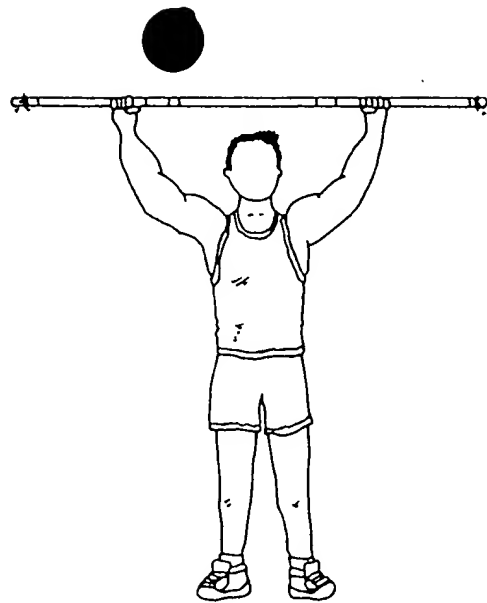


Fig. 16b

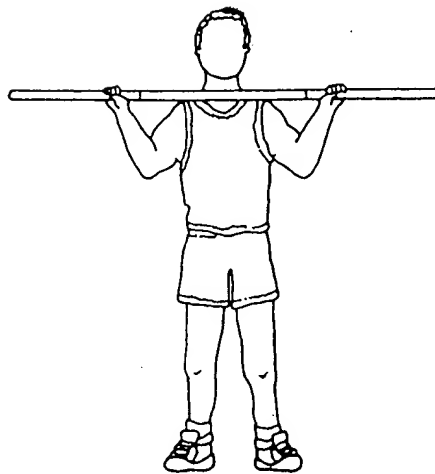


Fig. 17a

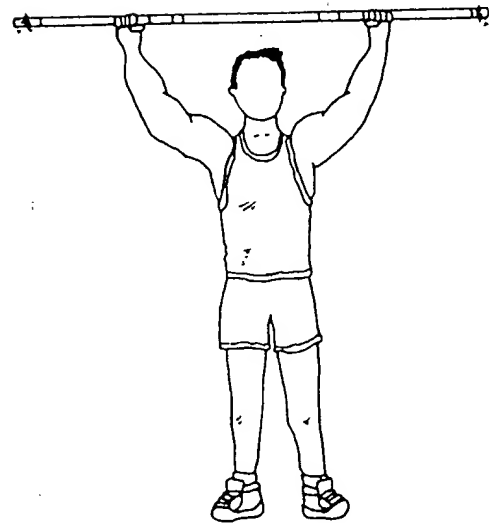


Fig. 17b

Fig. 19a

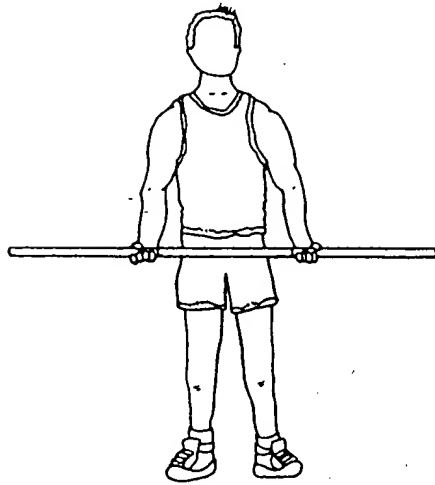


Fig. 18a

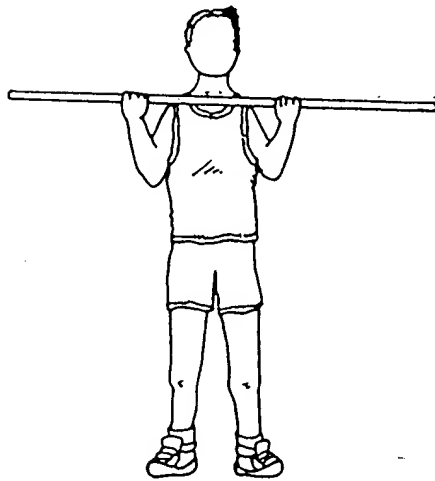
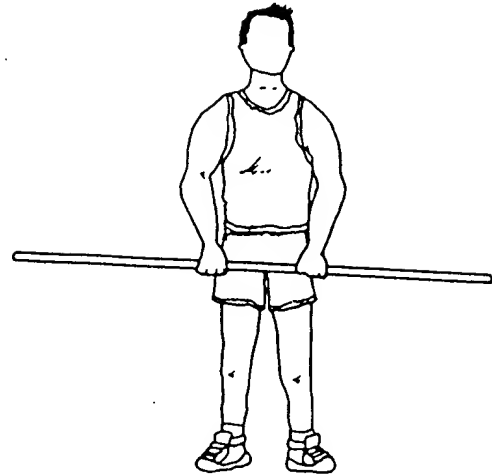


Fig. 19b

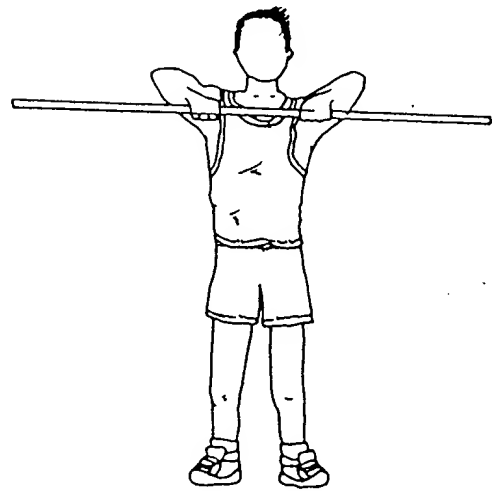


Fig. 18b



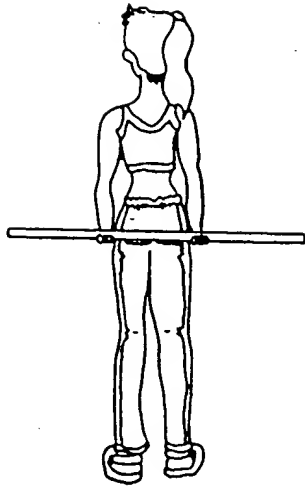


Fig. 20a

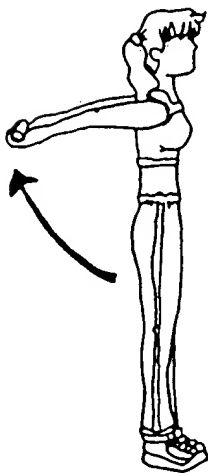


Fig. 20b

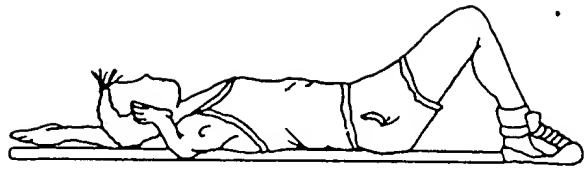


Fig. 21a

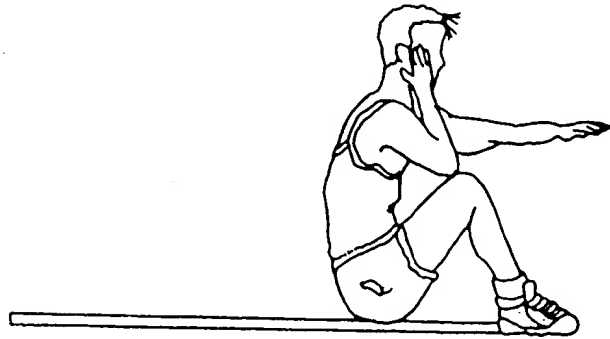


Fig 21b

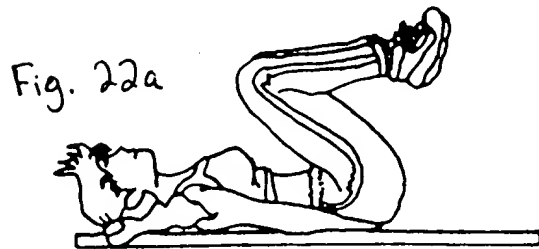


Fig. 22a

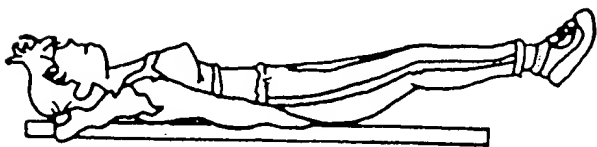


Fig. 22b

FIG. 20a

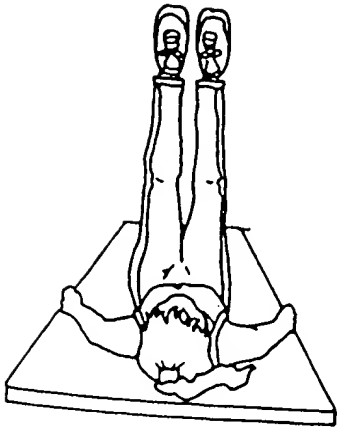


Fig. 23a

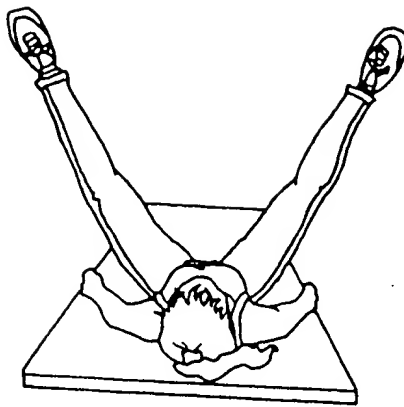


Fig. 23b

Fig. 25a

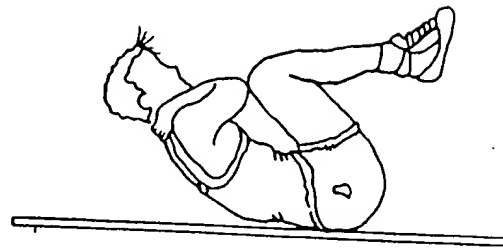
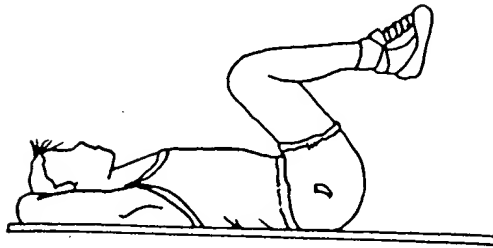


Fig 25b

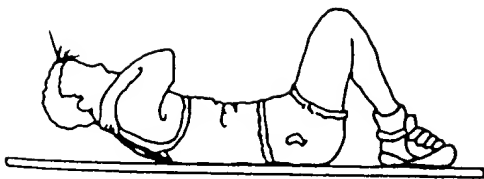


Fig. 26a

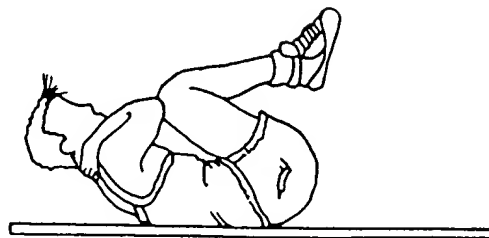
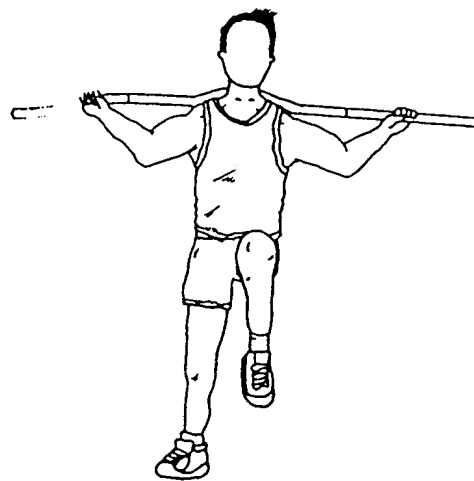
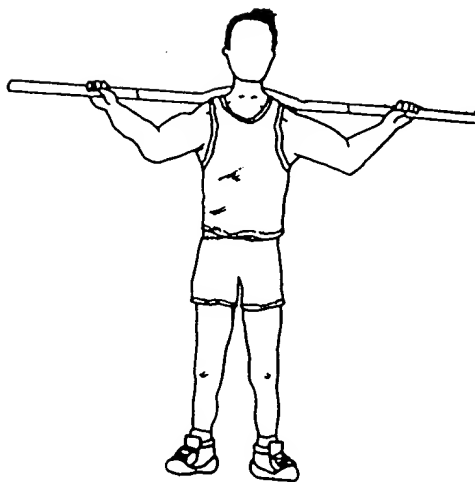
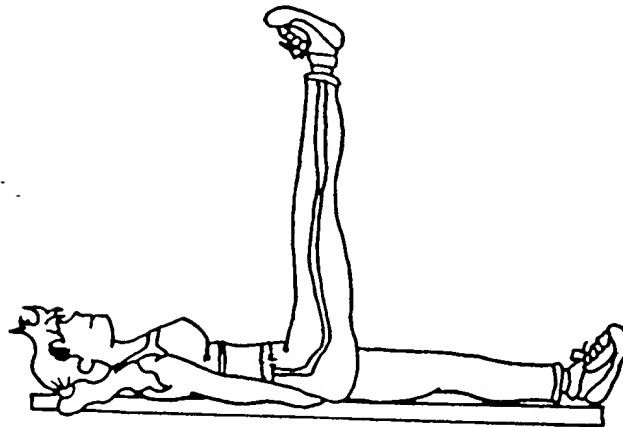
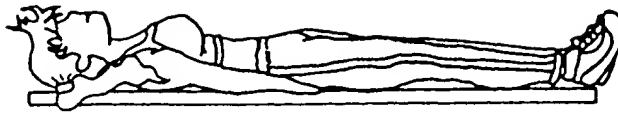


Fig. 26b

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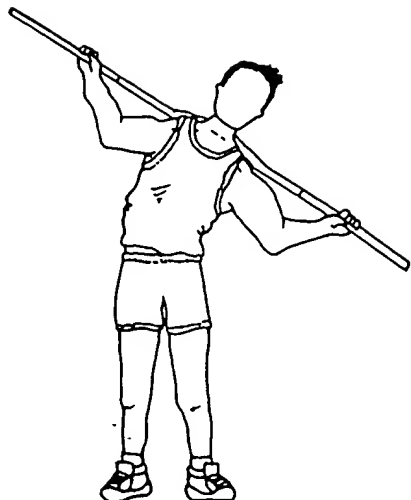


Fig. 28a

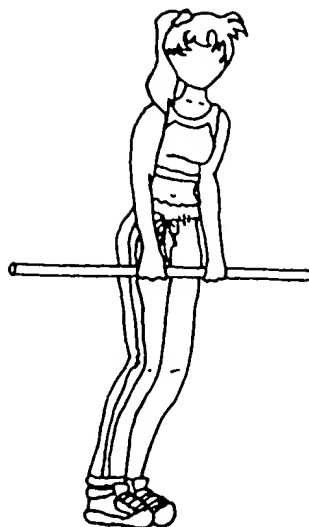


Fig. 29a

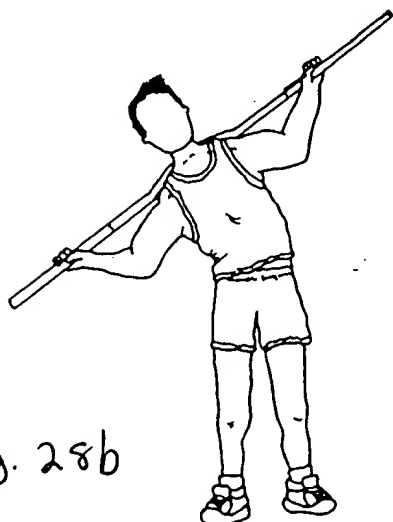


Fig. 28b

Fig. 29b

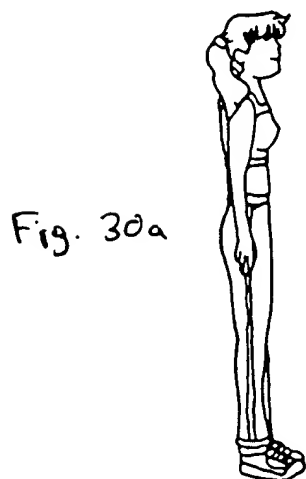
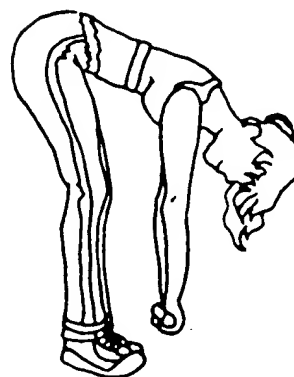


Fig. 30a

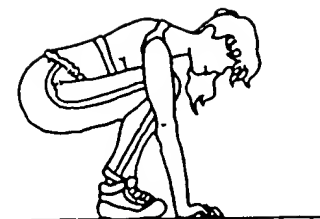


Fig. 30b

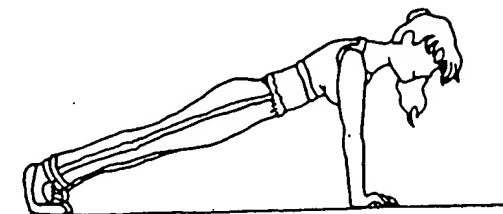


Fig. 30c